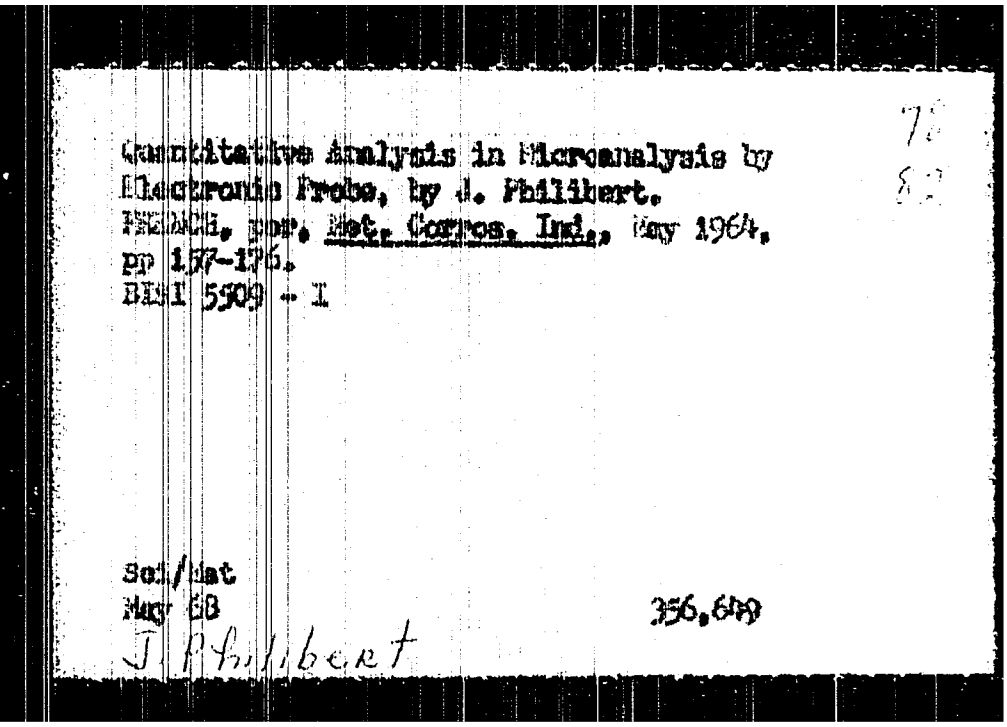
APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Quantitative Analysis in Microanalysis by Electronic Probe, by J. Philibert. Paris, pub. Met. Corros. Ind., May 1964, pp 167-176.
BISI 5509 - I

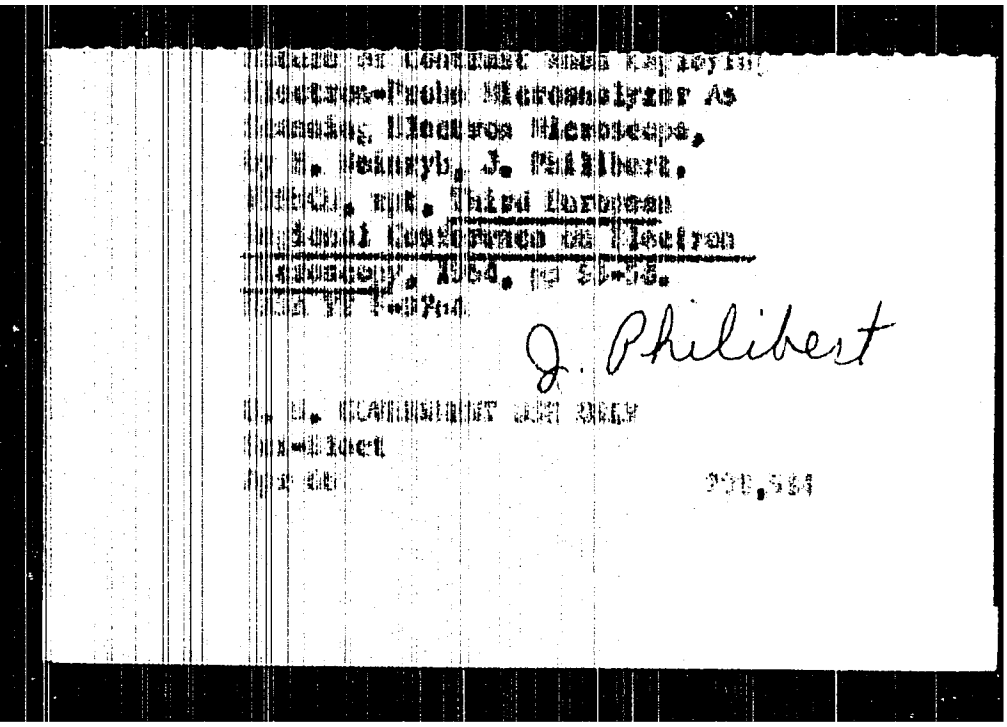
Sci/Tech
May 68

356,649

J. Philibert

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



J. Philibert

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Use of Specimen Current in Electron Probe Micro-Analysis, by J. Philibert, E. Weinryb.
FRENCH, rpt, 3rd International Symposium on X-ray Microanalysis. Stanford, Cal., 1963, pp 451-476.
*BISI 4500

Sci/MGM
Nov 65

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

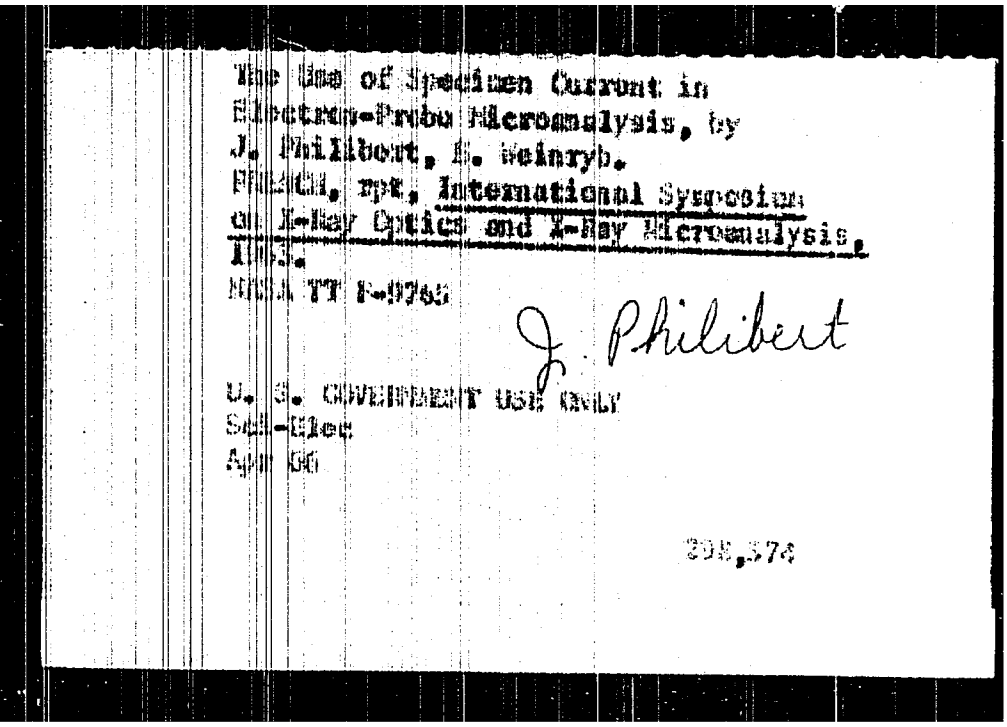
The Various Methods of X-Ray Spectrometry,
by J. Philibert.
FRENCH, rpt. Proceedings of Fourth
International Spectroscopy Conference,
1965, pp 263-305.
NASA TT F-10,121

J. Philibert

U. S. GOVERNMENT USE ONLY
Sci-Phys
Jul 66 304,284

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



The Use of Specimen Current in
Electron-Probe Microanalysis, by
J. Philibert, H. Weinryb.
Paper, ppr, International Symposium
on X-Ray Optics and X-Ray Microanalysis,
1963.
NASA TT F-9765

J. Philibert

U. S. GOVERNMENT USE ONLY
Sel-Elec
Apr 66

205,574

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Determination of the Composition of $M_{23}C_6$ Type Carbides in Various Austenitic Alloys, Jean Philibent, Guy Henry, Michel Robert, 7 pp.

FRENCH, per, Comptes Rendus, Vol CCLII, 1961, pp 1320-1322.

AEC Tr-5059

Sci - Min/Metals
Jun 62
List 69

197,816

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Study of Some Phenomena Relating to the Precipitation of Carbides in Ni/Cr Austenitic Steels, by B. Philibert, G. Henry, H. Albert, et al.

FRENCH, per, Memoires (Les) Scientifiques de la Revue Metallurgie, Vol LVIII, Aug 1961, pp 595-615.

DESI 2573

Sci - Chem

Oct 62

Mic 150

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Diffusion in the Uranium-Titanium System, by Y. Adda, J. Philibert, 14 pp.

GERMAN, per. Acta Metallurgica, Vol VIII, No 10, 1960, pp 700-710.

US Dept of Commerce
National Bureau of Standards

Sci Engr Min/Met
May 61

148,783

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Quantitative Investigation of Dendritic Segregation in Some Iron Alloys, by J. Philibert, C. de Beaulieu. UNCL.

FRENCH, per, Rev Met, Feb 1959, pp 171-178.

BISI 1454

(14)

Sci - Min/Met
Jun 60

104,546

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Some New Applications of the Electronic Microsonde of Castaing and Their Practical Importance, by J. Philibert, H. Bizouard, 23 pp.

FRENCH, per, Les Memoires Scientifiques de La Revue de Metallurgie, No 2, Jul 1959, pp 187-199.

AEC H-8044
ID 2158058

Sci - Electronics
Mar 61.

143,735

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Use of Bromine in Electron Metallography,
by G. Henry, J. Plateau, J. Philibert,
5 pp.

FRENCH, per, Compt rend, Vol CCXLVI,
1958, pp 2753-2756.

ARC Tr 3522

Sci - Electron

Mar 59

82,903

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Use of Bromine in Electron Metallography.
by G. Remy, J. Plateau, J. Philibert.

FRENCH, per, Comptes Rendus, Vol CCXLVI,
No 19, 12 May 1958, pp 2753-2756.

Engkan Bkk Prop Co Ltd
(CHL/G 500)

Sel - Electron
Dec 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Metrological Applications of Schlieren Interferometry, by M. Philbert.

FRENCH, per, Revue d'Optique, Vol XXXVII, 1958, pp 598-608.

RAE 881

Sci - Phys

Jul 60

120,022

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Quantitative Analysis in Microanalysis by Electronic Probe, Pt. I, by J. Philibert. GENIE, gen. Met. Corros. Ind., No 5, 1964, pp. 157-170.
TEL Rel: 9022.06 (3509-I)

69

J. Philibert

sci-doc
sept 66

391,056

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Quantivtative Analysis in Micronalysis by Electronic Probe, Pt. II, by J. Philibert. GERMAN, per, Mat. Corros. Ind., No 6, 1964, pp. 230-234. 216-240
NIL Rel: 9022.06 (5509-II)

J. Philibert

Sci-Chem
Sept 66

591,057

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Quantitative Analysis in Microanalysis by Electronic Probe, Pt. III, by J. Philibert. GERM, por. Met. Corros. Ind., No 9, 1964, pp. 325-342.
RLL Rpt: 9082.06 (5509-III)

sci-chem
Sept 69

391,058

J. PHILIBERT

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Study of Intermetallic Diffusion Phenomena in the Uranium-Zirconium System, by Y. ADDA, J. Philibert, H. Pareggi, 20 pp.

FRENCH, per, Rev Metallurgie, Vol LIV, No 8, 1957, pp 597-610.

SLA 58-304
AEC tr 3102

Sci
Jul 59

93,036

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Establishing the Equilibrium Diagrams of Binary Alloys by Observations of Intermetallic Diffusion. Application to the System Uranium-Zirconium by Jean Philibert and Yves Adda, 5 pp/

FRENCH, per, Compte Rendus, No 245, 2507-2510, 1957.

AEC-tr-5930

Sal - Phys
Oct 63

240, 206

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Uses of the Electronic-Probe Microanalyser in Ferro-Metallurgical Research, by J. Philibert, C. Crussard.

FRENCH, per, Revue De Metallurgie, 1956, pp 461-470.

C.S.I.R.O.

Sci.-Met

May 60

115,961

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Diffusion into a Component Systems, by
J. Philibert. 2 pp.
PUBLCH, per, C. R. Acad Sci, Vol 257, 1963,
pp 2281-2282.
*NBS TT 70-57551

93
95
96

Sci-Phys
Jul 70

J. Philibert

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Applications of Microanalyser to Electric Welding and Welding Research, by J. Philibert, C. Crussard. UNKN.

FRENCH, per, Rev Met, Jul 1956, pp 461-470.

British Iron and Steel Inst 1353

Sci - Phys
Sep 59

CSIRO

96,355

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philibert, Jean and Weinryle, Elie.
STUDY OF SECONDARY ELECTRONIC EMISSION IN CASTAING'S MICROPROBE. [1963] 6p 5refs
Order from SLA $1.10 63-20344

Trans. of Academie des Sciences [Paris]. [Comptes Rendus] 1962, v. 255, p. 2757-2759 (pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Secondary emission, Electron beams, Microanalysis, Electron bombardment, *Probes (Electromagnetic), *Metallography, Microstructure.

The measuring of the sample current in the Castaing microprobe permits evaluation, under determined conditions, of the back-scattered and secondary emission of electrons η and δ at the point of impact of the electronic probe. The possibilities of an application to quantitative or qualitative analysis are briefly discussed. (Author)
(Metallurgy--Structural, TT, v. 10, no. 10)

63-20344

1. Title: Castaings microprobe
I. Philibert, J.
II. Weinryle, E.

252524

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Evidence of a Kirdendall Effect in the Diffusion Between Uranium-Zirconium in the γ Phase, by Y. Adda, Jean Philibert, Claude Mairy, George Chaudron.

FRENCH, per, Comptes Rendus, Vol CCXLIII, 1956, p 1115.

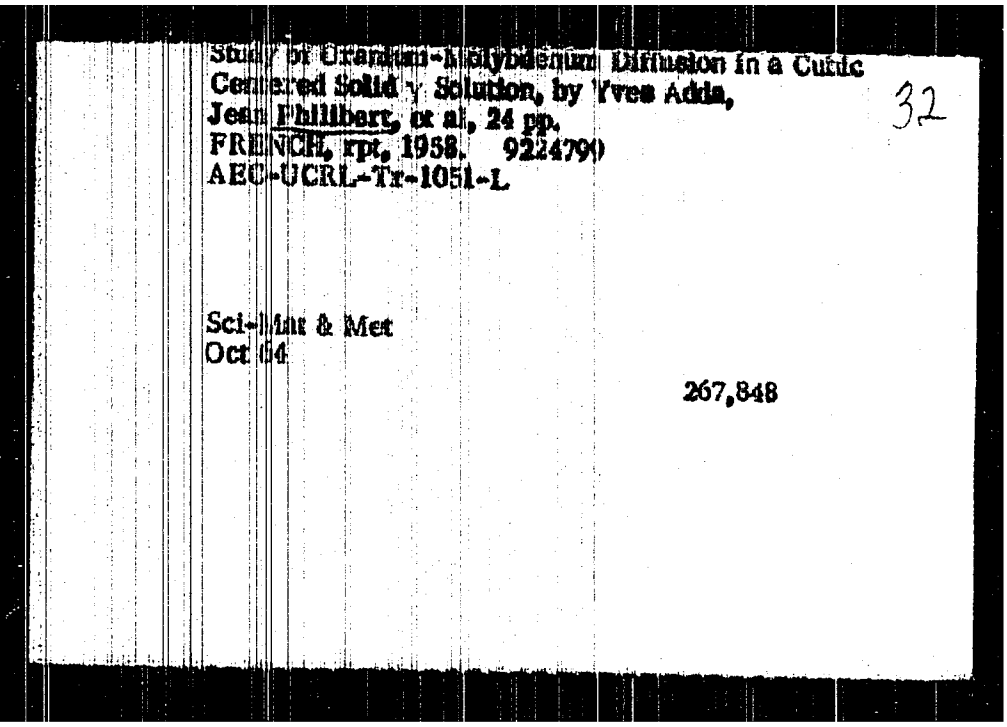
CIA/FDD 2483

Sci - Physics
Jul 57

49,195

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Study of Uranium-Molybdenum Diffusion in a Cubic Centered Solid Solution, by Yves Adda, Jean Philibert, et al, 24 pp. FRENCH, rpt, 1958. 922479()
AEC-UCRL-Tr-1051-L

32

Sci-Mat & Met
Oct 64

267,848

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Influence of the Formation Speed of a Thin Film of Gold on the Phase Changes Undergone by a Luminous Wave When It Reflects in the Air Onto the Metal or on the Support of Quartz onto the Metal, by Roger Philip, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXLVIII, No 25, 1959, pp 3543-3545.

SLA 60-16998

Sci
Vol IV, No 9
Mar 62

187, 221

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Changes in the Optical Properties of a Thin Silver Film as a Function of the Wavelength, by Roger Philip, NP 3 pp.

FRENCH, per, Comptes Rendus, Vol CCXLVIII, No 24, 1959, pp 3418-3420.

SLA 60-16597

Sci
Vol IV, No 9
Mar 62

187,228

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(SF-1323)

Study of Noise Background in Sverdlovsk, by K. M. Philipovskaya, 4 pp.

RUSSIAN, per, Gig i San, No 9, 1960, pp 79-81.

JPRS 4371

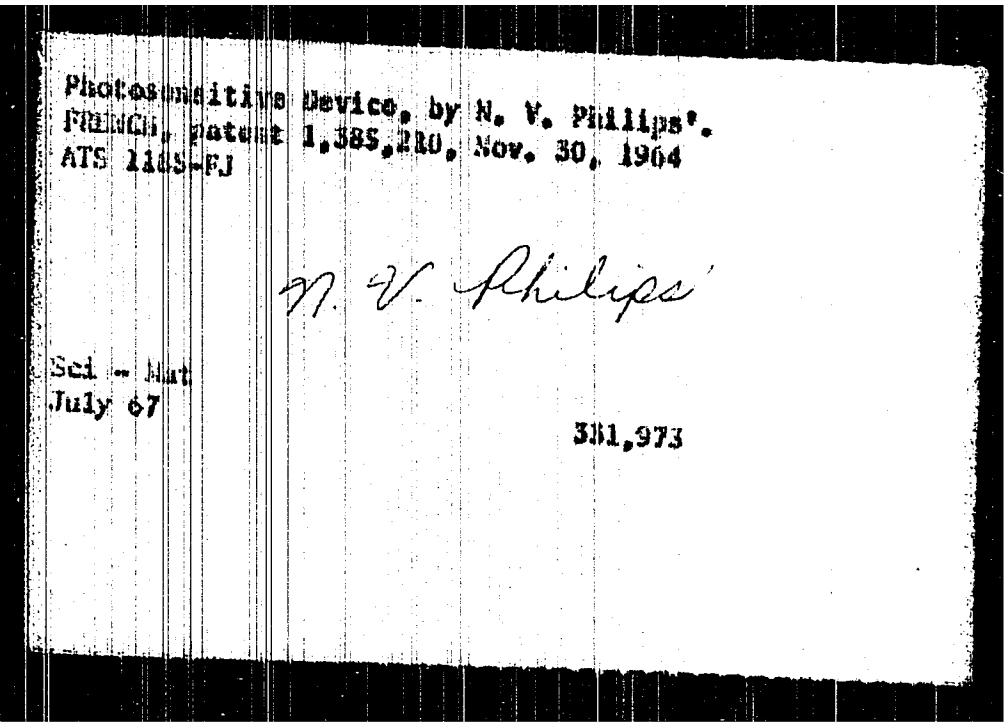
Sci - Med.

Mar 61

142, 195

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Photosensitive Device, by N. V. Philips'.
French patent 1,385,280, Nov. 30, 1964
ATS 1105-FJ

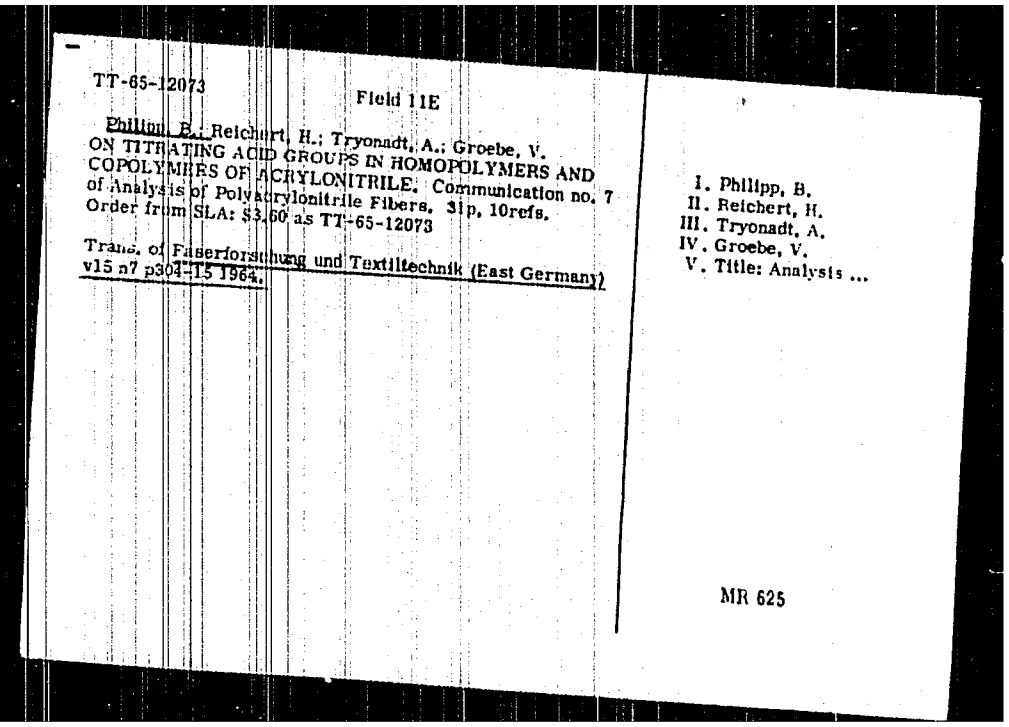
N. V. Philips'

Sci - Mat
July 67

381,973

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



TT-65-12073

Field 11E

Philipp, B.; Reichert, H.; Tryonadt, A.; Groebe, V.
ON TITRATING ACID GROUPS IN HOMOPOLYMERS AND COPOLYMERS OF ACRYLONITRILE. Communication no. 7 of Analysis of Polyacrylonitrile Fibers. 31p, 10refs.
Order from SLA: $3.60 as TT-65-12073

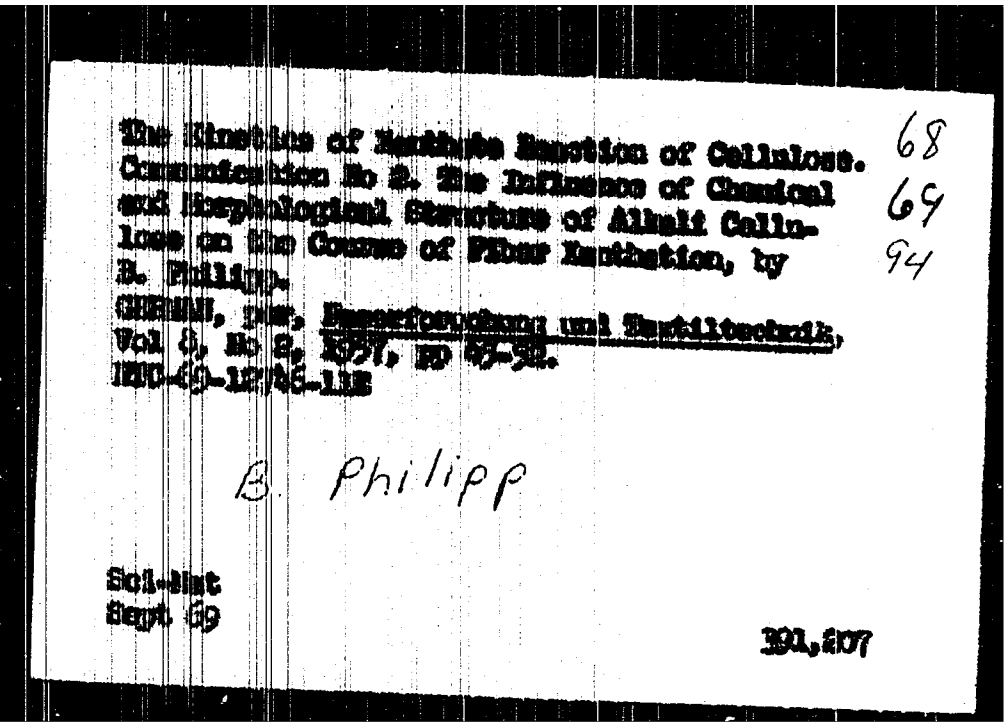
Trans. of Faserforschung und Textiltechnik (East Germany) v15 n7 p304-15 1964.

I. Philipp, B.
II. Reichert, H.
III. Tryonadt, A.
IV. Groebe, V.
V. Title: Analysis ...

MR 625

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



The Kinetics of Xanthate Sorption of Cellulose. Communication No 2. The Influence of Chemical and Morphological Structure of Alkali Cellulose on the Course of Fiber Xanthation, by B. Philipp.

GERMAN, Faserforschung und Textiltechnik, Vol 8, No 2, 1957, pp 47-52.

B. Philipp

Sci-Tech
Sept. 59

391,107

68
69
94

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Recognizing the Influence of Pulp and Modifiers on the Structure of Cord Rayon Fibers from the Rate of Swelling and Dissolving in Alkaline Media, by B. Philipp. 31 p. (GERMAN, per, Faserforschung und Textiltechnik, Vol 15, No 1, 1964, pp 30-39.
SLA TT-66-10554

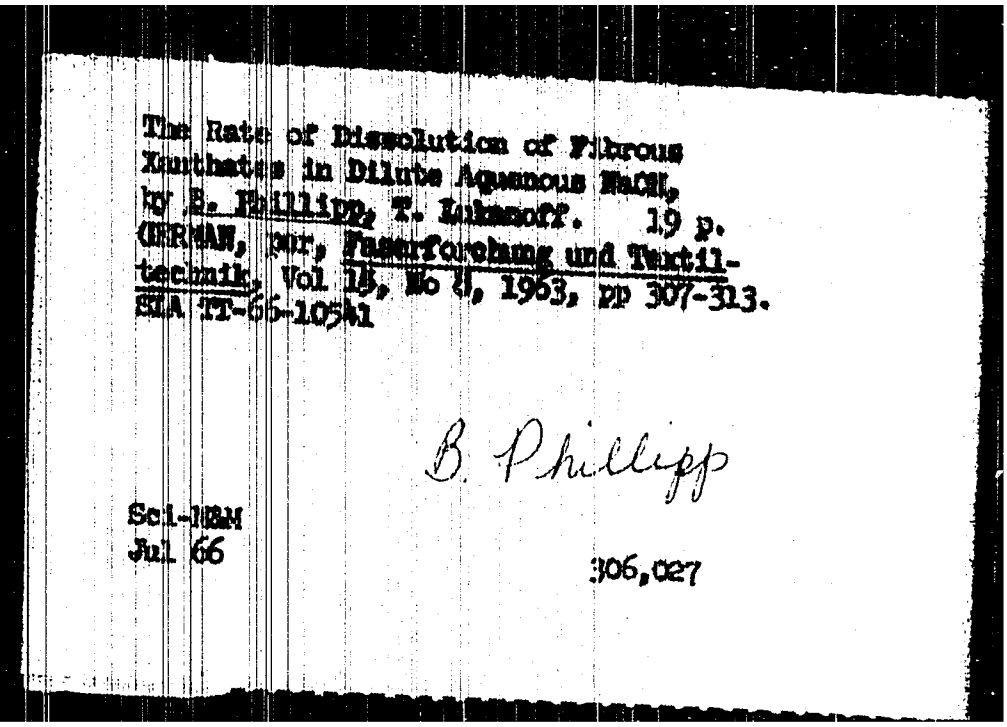
B. Philipp

Sci-MRM
Jul 66

306,033

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



The Rate of Dissolution of Fibrous Xanthates in Dilute Aqueous NaOH, by B. Phillipp, T. Lukanoff. 19 p. (FRGAH, ger, Faserforschung und Textil-technik, Vol 15, No 7, 1963, pp 307-313. CIA TT-65-10541

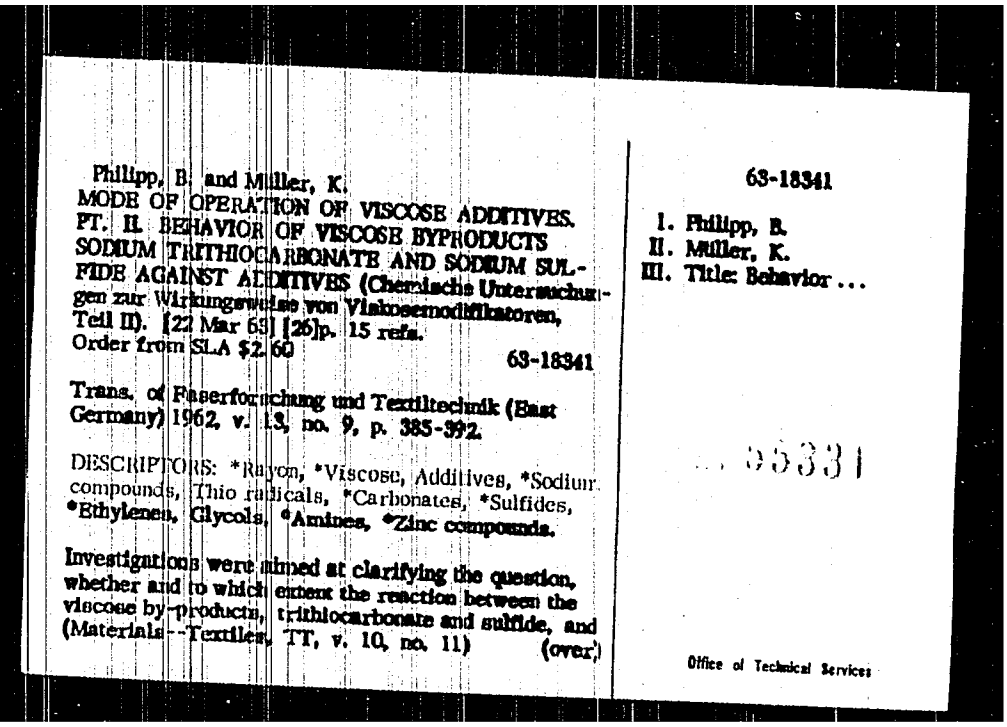
B. Phillipp

Sci-IBM
Jul 66

306,027

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Philipp, B. and Müller, K.
MODE OF OPERATION OF VISCOSE ADDITIVES. PT. II. BEHAVIOR OF VISCOSE BYPRODUCTS SODIUM TRITHIOCARBONATE AND SODIUM SULFIDE AGAINST ADDITIVES (Chemische Untersuchungen zur Wirkungsweise von Viskoseadditivatoren, Teil II). [22 Mar 63] [26]p. 15 refs.
Order from SLA $2.60 63-18341

Trans. of Faserforschung und Textiltechnik (East Germany) 1962, v. 13, no. 9, p. 385-392.

DESCRIPTORS: *Rayon, *Viscose, Additives, *Sodium compounds, Thio radicals, *Carbonates, *Sulfides, *Ethylenes, Glycols, *Amines, *Zinc compounds.

Investigations were aimed at clarifying the question, whether and to which extent the reaction between the viscose by-products, trithiocarbonate and sulfide, and
(Materials--Textiles, TT, v. 10, no. 11) (over)

63-18341

I. Philipp, B.
II. Müller, K.
III. Title: Behavior ...

93331

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philipp, B.
ON THE REACTIVITY OF CHEMICAL PULPS.
[23 May 63] [17]p. 10 refs.
Order from SLA $1.60 63-18271

Trans. of Zellstoff u[nd] Papier (East Germany) 1959, v. 8, no. 7, p. 251-256.

DESCRIPTORS: *Wood pulp, *Viscose, *Fibers, Molecular structure, Reaction kinetics, *Cellulose, Chemical reactions, Phase studies.

Some investigations on the reactivity of chemical pulps are reported which aimed first at the solution of the problem concerning the relationship between super-molecular fiber structure, reaction kinetics and processibility during the viscose process, and second, to give some suggestions and indications for the laboratory tests of the processibility in the producing or converting industry. (Author)
(Materials--Paper, TT, v. 10, no. 11)

63-18271

I. Philipp, B.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Kinetics of the Reaction of Carbon Disulphide with Caustic Soda. Part I., by B. Philipp.

GERMAN, per. Faserforsch u Textiltech, Vol VI, pp 433-442, Oct 1955.

ASLIB-GB121

Sci - Chem
Aug 58

77-419

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Kinetics of the Reaction of Carbon Disulphide With Caustic Soda. Part II., by B. Philipp.

GERMAN, per, Faserforsch u Textiltech, pp 509-620, Nov 1955.

ASLIB-CB121

Sci - Chem
Aug 58

79,617

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

61-16589

Philipp, Burkart and Fichte, Christa.
KINETIC STUDIES ON THE DECOMPOSITION OF XANTHATES. [1961] [23]p.
Order from SLA $2.60 61-16589

I. Philipp, B.
II. Fichte, C.

Trans. of Faserforschung und Textiltechnik (Germany) 1960, v. 11 [no. 3] p. 118-124.

DESCRIPTORS: *Xanthic acids, Decomposition, Reaction kinetics, Textiles.

The course of decomposition of xanthates of mono- and polyhydric alcohols (ethanol, 1-4-butanediol, 1-3-butanediol, ethylene glycol, glycerine) as well as of monomeric sugars (glucose, xylose) in aqueous solution was investigated in a wide pH-range (pH 4.6 to 7 n NaOH), and compared with the process of decomposition of dilute solutions of pure cellulose xanthate. Considering earlier results of our own investigation as well as the work published by other authors, the mechanism of decomposition is discussed for the various

(over)

(... v. 6, no. 5)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Potentiometric Investigations of Viscose Solutions. II. Communication on the Analytics of Viscose, by Burkart Philipp, 25 pp.

GERMAN, per, Faserforschung und Textiltechnik, Vol V, No 8, 1954, pp 337-347.

SLA 59-17023

Sci
Jan 60
Vol 2, No 7

104/822

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Investigations on the Kinetics of Second Aging in Viscose, by Burkart Philipp, Horst Daubzenberg, 25 pp.

GERMAN, per, Faserforschung und Textiltechnik, Vol IX, No 8, 1958, pp 307-321.

SLA 60-10777

Sci

OTS, Vol III, No 7

Nov 60

133/17

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

The Kinetics of the Xanthogenation of Cellulose, Part III. Alkali Cellulose and Mixture of CS_2 and COS, by Burkhart Philipp, 13 pp.

GERMAN, per, Faserforschung und Textiltechnik, Vol VIII, No 3, 1957, pp 91-98.

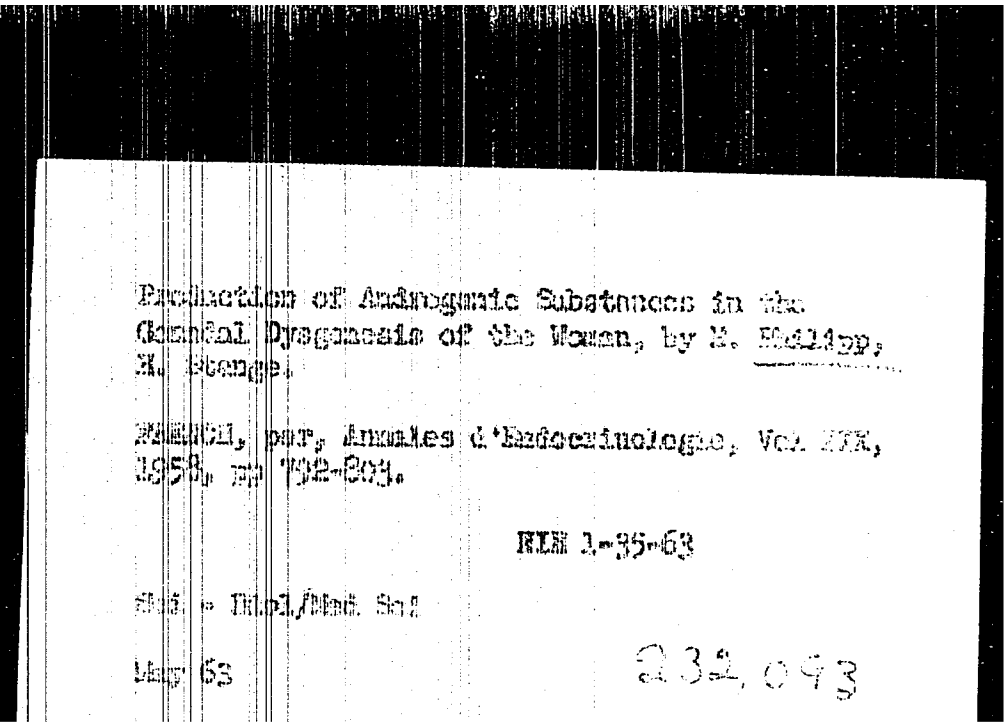
SLA 59-10168

Sci - Chemistry
Sep 59
Vol II, No 2

98,648

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Production of Androgenic Substances in the Genital Organoids of the Woman, by H. Philipp, H. Stenge,

Philipp, Ann, Annales d'Endocrinologie, Vol XXX, 1969, pp 792-804.

RLH 1-35-63

Stat. - Med/Med Sci

May 63

232,093

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

97

Technological Problems in the Manufacture of Seamless, Free-Forged Rings, by J. Philipp and G. Kittel.

Germ, pub, Fertigungstechnik und Betrieb, Vol 11, No 8, 1961, pp 505-509.

MD 7857

Sci-Tech and Equip
Dec 62

J. Philipp

346.559

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philipp, Josef.
PROTECTIVE SYSTEM IN DIRECT CURRENT INSTALLATIONS HAVING CAPACITORS FOR SUPPRESSION OF RADIO INTERFERENCE, tr. by J. M. H. 15 May 61, 5p. (2 refs. omitted).
Order from OTS or SLA $1.10 61-23213

Trans. of Austrian patent 153,692, cl. 21c, by Österreichische Siemens-Schuckert-Werke, appl. 6 July 37, beginning of pat. term 15 Jan 38, pub. 25 June 38.

DESCRIPTORS: Direct current, Radio interference, Capacitors, Suppressors.

(Unannounced)

61-23213

I. Philipp, J.
II. Patent (Austria) 153 692
III. Patent Office, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Hand Disinfection and Preoperative Skin Disinfection With the New Disinfectant Bradosol Ciba, by A. Enzler, R. Philipp, S. Seidenberg, 12 pp.

GERMAN, per, Schweiz Med Wochschr, Vol LXXIX, 15 Oct 1949, pp 986-990.

SIA Tr 57-355

Sci - Med
Jul 57

49,998

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

J-979/63

Is Wallenberg Still Alive?, by R. Philipp. (DC-8759)

GERMAN, np, Vorwaerts, 26 Jun 63.

*JPRS

USSR
Pol
Jul 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 29089)

The Truth About Raoul Wallenberg (Sweden), by Rudolph Philipp, 40 pp.

SWEDISH, wk per, Vecko-Journalen, No 29, 21-28 Jul 1953, pp 8-13, 30, 31; No 30, 28 Jul-4 Aug 1956, Stockholm, pp 14-17, 32.

CIA/FDD U-9183

42,073

HoE - Sweden
Fol
Dec 56 CIB

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

W. Philipp

History of Oil Migration in the Gifhorn Trough, by W. Philipp.
GERMAN, per, Erdoel und Kohle, Erdgas, Petrochemie (Vereinigt Mit Brennstoff-Chemie), Vol 16, 1963, pp 456-468.
NTC 71-15530-08G

Feb 72

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philipp, Wolfgang.
A METHOD FOR THE DETERMINATION OF THE SPECIFIC GRAVITY AND OTHER PHYSICAL PROPERTIES OF TOBACCO. [1962] 11p.
Order from K-H $13.75 K-H 6146-f

Trans. of Inst[itut für] Tabakforsch[ung]. Ber[ichte] (East Germany) 1955, v. 2, no. 1, p. 112-119.

DESCRIPTORS: *Tobacco, Physical properties, Density.

(Chemistry--Analytical, TT, v. 8, no. 8)

62-22634

I. Philipp, W.
II. K-H-6146-f
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

C223300

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Continuous Evaporator Operable At Atmospheric Pressure, Under Pressure or in a Vacuum, and Various Applications of the Said Apparatus, by Joseph Francois Philippe, Paul Rechner.
FRENCH, Patent No 978,997,
CFSTI TT 64-19171

Joseph Francois Philippe

Jun 67

327,241

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Carbohydrate Content of the Most Important Proteins of the Foodstuffs, and a Colorimetric Process for the Quantitative Determination of Nitrogen-free Sugar in Protein, by J. Tillmans, K. Philippi. 12 pp.

GERMAN, per, Biochemische Zeitschrift, Vol CCXV, 1929, p 37-42.

NIH

14,586

Scientific - Chemistry June 54 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Treatment of Ulcers in the Extremities by Temporary Exclusion of the Sympathetic Nerve, by D. Philippides, 6 pp.

GERMAN, per, Munch Med Wochschr, 1942, pp 174-175.

SLA 57-1502

Sci - Medicine
Apr 58

61,108

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Ligation of the Carotid Artery as a Treatment of the Vascular Anomalies of the Brain, by D. Philippides, B. Montrieul, H. Lobstein, 4 pp.

FRHHUH, per, Neurochirurgie, Vol 2, No 2, Jul/Sep 1956, pp 303-306.

NIH Tr 6-37

49,417

Sci - Medicine
Jul 57

5111-52-1844

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philippoff, W.
THE THEORY OF STRUCTURE VISCOSITY. I. [1960]
19p.
Order from ATS $25.65 ATS-45M47G

Trans. of Kolloid-Z[eitschrift] (Germany) 1935, v. 71, no. 1, p. 1-16.

(Unannounced)

61-12785

I. Colloids--Viscosity
I. Philippoff, W.
II. ATS-45M47G
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philippoff, W
THE THEORY OF STRUCTURE VISCOSITY. II (1).
THE FLOW OF STRUCTURE VISCOUS SUBSTANCES.
[1960] 17p.
Order from ATS $21.95 ATS-46M47G

Trans. of Kolloid-Z[eitschrift] (Germany) 1936, v. 75, no. 2, p. 142-154.

See also 61-12785.

(Unannounced)

61-12793

1. Colloids--Viscosity
I. Philippoff, W.
II. Title: Flow...
III. ATS-46M47G
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Action of the Alkyl-trimethylammonium Salts on the Normal and Denervated Muscles of the Cat and Dog, by E. Philippot, M. J. D'allemagne, 23 pp.

GERMAN, per Naunyn-Schmiedeberg Archiv. fur Exper Path Und Pharmakologie, XXXX Vol CLXX, 1953, pp 100-115.

NIH 9-46

Scientific - Medicine
Nov 56 CTS

40,484

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Hypotensive Properties of a Substituted Butylamine,
by M. Chartier, M. J. Dallemagne, E. Philippot,
29 pp.

FRENCH, por, Arch Intern Pharmacodynamie, Vol C,
195-, pp 127-140.

SLA 57-2500

Jul 58

70,044

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

New Investigations on the Causes of Plasmocytic Changes, by M. A. Gerbatzoff, E. Philippot, 4 pp.

FRENCH, per, Comptes Rendus, Soc Biol, Vol 5/2 CXLVI, 1952, pp 1420-1421.

EYH

Scientific - Medicine
CTS/DEX

9426

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Kinetics of the Reaction of Pure Oxygen With Uranium Mononitride, by C. Moreau, J. Philippot, 6 pp. FRENCH, per, Comptes Rendus, Vol CCLVI, 1963, pp 5366-5369. AEC-Tr-6256

Sci-Nucl Sci Mar 64

252,221

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

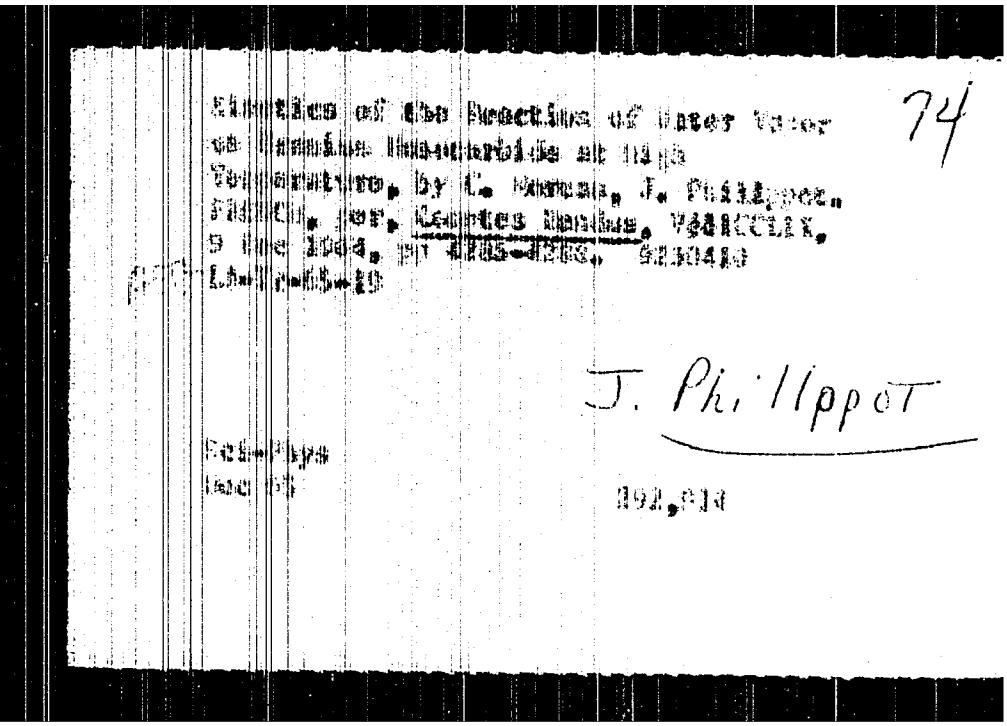
Kinetic Study of the Nitridation of Powdered Uranium, 20
by Claude Moreau, Jean Philippot, 11 pp.
FRENCH, per, Bulletin de Societe Chimica de France,
No 2, 1963, pp 283-289. 9225861
AEC-ORNL-Tr-257

Sci-hem
Jan 65

270,582

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



74

J. Phillpot

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

A Theoretical Investigation of Curves Given by a Gamma Spectrograph With a Single Variable Channel, by J. C. Philippot, 29 pp.

FRENCH, per, Bull Inform Sci et Tech, No 45, Nov 1960, pp 2-12.

AEC NP Tr-841

Sci - Electronics
May 62

198,547

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(AV-6499/RUL)

A Transistorized Unsaturated Pulse Amplifier for Digital Computer Systems, by A. G. Fillipov, 10 pp.

RUSSIAN, per, Iz Vysshikh Uchebn Zaved, MVSSO, Ser Radiotekh, Vol IV, No 1, 1961, pp 77-83.

O

JPRS 10994

Sci
Dec 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Excitatory Effect of Ultraviolet Rays Upon the Development of Yeasts and Molds, by G. Nadson, G. Philippov, 4 pp.

FRENCH, per, Comptes Rendus Soc de Biol, Vol XCVIII, 1928, pp 366-368.

NIH

Scientific - Biology Nov 54 CTS

19,573

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Philippovich, Alexander.
POSSIBILITY OF CHARACTERIZING COMBUSTION BEHAVIOR AND ITS RESPONSE TO VARIATIONS IN DESIGN AND OPERATION. [1963] 18p. 8 refs.
Order from SLA $1.60 63-14285

Trans. from German typescript of mono. Die Betriebsstoffe für Verbrennungs Kraftmaschinen (Combustion Characteristics of Fuels in Different Engine Cylinders) Vienna, 1949, p. 3-11.

DESCRIPTORS: *Fuels, Combustion, Internal combustion engines, Knocking, Ignition, Temperature, Pressure, Detonation, Test methods, Power, Fuel consumption.

(Materials--Fuels, TT, v. 10, no. 1)

63-14285

I. Philippovich, A.
II. Title: Combustion ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

The Cooperation of the German Democratic Republic in the International Geophysical Year, by H. Philipps, 10 pp.

GERMAN, per, Technik, No 10, 1959, pp 665-669.

FID/X-4005

EE - Germany
Sci; Econ
Jan 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Investigation of Weather Conditions on Large Scale and Long-Range Forecasting Problems, Methods and Results, by Dr. Horst Philipps, 66 pp. SECRET

GERMAN, Ryt, Encl to Report No ATI-1716-54, HQ USAFE, 29 Oct 1954. CIA D 114000

AF 642827

Scientific - Geophysics Feb 55 CTG/DSX

21,136

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

GEOLOGICAL STRUCTURE OF SECOND BAKU PLATFORM REGIONS IN TERMS OF REGIONAL GEOPHYSICAL EXPLORATION, tr. by A. Philips. June 61 [7]p. ACIC TC-273.
Order from OTS or SLA $1.10 61-28848

Trans. of Vsesoyuznyi Neftyanoi Nauchno-Issledovatel'skii Geologo-Razvedochnyi Institut. Trudy [Novaya Seriya] (USSR) 1956, no. 100, p. 263-266.

DESCRIPTORS: *Geology, *Geophysical prospecting, Terrestrial magnetism, *Gravity anomalies, Maps.

Two schematized composite regional maps are put as a basis for geological interpretation of result in geophysical explorations: gravity anomalies (g^a) and anomalies of geomagnetic field (z^a) vertical components. (Author)
(Earth Sciences--Geology, TT, v. 7, no. 3)

61-28848

I. ACIC TC-273
II. Aeronautical Chart and Information Center, St. Louis, Mo.

437

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Phillips, N. B.
PROCESS FOR CONNECTING LEAD WIRES ONTO SEMICONDUCTOR CRYSTAL BY HIGH TEMPERATURE AND PRESSURE TREATMENT. Sep 62.
Order from WBI $2.00

Trans. of main claims, including drawings, of published Japanese patent 37-14766, 21 Sep 62.

DESCRIPTORS: *Semiconductors, Electric connectors, Electric wire, Temperature, Pressure.

(Engineering--Electronic, TT, v. 9, no. 1)

62-34092

I. Phillips, N. B.
II. Patent (Japan) pub. 37-14 76(
III. Birkenhead, Warren, Inc., Seattle, Wash.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

84

Combination of A Holder and a Number of Flashbulbs Rotably Mountable on a Camera, by N. V. Philips', 4 pp. NETHERLANDS Patent Application No. 65-15,442 Dept of Commerce Patent Office

N. V. Philips'

Sci/tech
Feb 70

402,493

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Heat Exchanger, by N. V. Philips.

ITALIAN, patent No 418,834, 3 pp.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
May 58

63,484

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Process for Precipitating Chromium on an Incandescent Body, by N. V. Philips', 3 pp.

DUTCH, patent No 23,763. Gloeilampenfavrieken (Wilhelmus Koopman, Jan Hendrik de Boer and Anton Eduard van Arkel)

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Jul 58

66,666

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Method of Manufacturing a Regenerator With a Filler, and Regenerator Thus Made, by N. V. Philips, 5 pp.

DANISH, Patent No 80,505 (Addition to No 79,265).

Dept of Commerce
Patent Office
Sci Lib

Sci
Nov 59

100,658

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

63

Process for Bonding Ceramic Objects with One Another or with Metal Objects, by N. V. Philips, 76
7 pp.
UKPCH, Patent No. 83, 997, Dec. 16, 1956.
PS1136987
AEC ORNL-Trans-1012

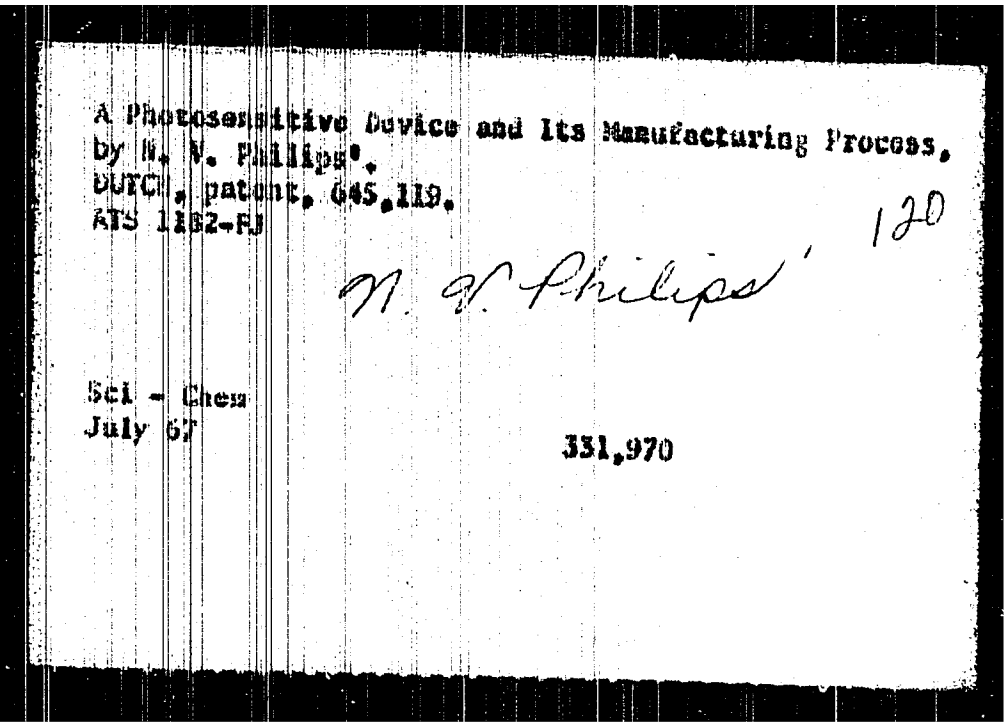
N. V. Philips

342,410

Bnl/Mnt
Nov 67

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



A Photosensitive Device and Its Manufacturing Process,
by N. V. Philips'.
DUTCH patent, 645,119.
ATS 1182-FJ

N. V. Philips' 120

Sci - Chem
July 67

331,970

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26446)

Portable Dosimeter for Radioactive Radiation, by N. V. Philips" Gloeilampenfabrieken, 6 pp.

GERMAN, photostat, Patentschrift Nr. 923 865, West Germany, 21 Feb 1955, pp 1-3.

CIA/FDD/U-7784

NEur - Germany 31,931
Sci - Nuclear Physics

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

57

Method for Producing Semiconductive Electron
Systems, Here one or more Contacts are Applied
by Alloying Body and then Provided with Ter-
minals, by N. V. Philips Gloeilampenfabrieken,
5 pp.
Gazzetta, Int. Patent No 90,088,
Dept of Commerce
Patent Office

N. V. Philips [redacted]

Sci.-Tech
Feb 56

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Electron Ray Tube Mounting, by N. V. Philips, 4 pp.

FRENCH, French Patent No 926,552.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Electronics

46,665

Arpr 57 CTB

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26453)

Method of Preparing Radioactive Substances, by N. V. Philips' Gloeilampenfabrieken, 3 pp.

FRENCH, photostat, Brevet d'Invention No 906 859, Paris, 22 Feb 1946, pp 1, 2.

CIA/FDD/U-7699

EEur - Germany
Sci - Chemistry

31,554

Jan 56 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 2662)

Procedure for Preparing Radioactive Products From a Metal or Alloy Made Radioactive by Nuclear Reaction, by N. V. Philips' Gloeilampenfabrieken, 9 pp.

FRENCH, photostat, Brevet d'Invention No 1 084 926, Paris, 15 Jan 1955, pp 1-4.

CIA/FDD/U-7705

31,559

EEur - Germany
Sci - Chemistry

Jan 56 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26463)

Procedure for Preparing Radioactive Chromium From Vanadium Containing Radioactive Chromium by N. V. Philips' Gloeilampenfabrieken, 6 pp.

FRENCH, photostat, Brevet d'Invention No 1 087 531, Paris, 24 Feb 1955, pp 1, 2.

CIA/FDD/U-7706

(E)
Nuc - Germany
Sci - Chemistry

31,561

Jan 56 CFS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26445)

Process and Device for Locating Leaks in Vacuum Vessels, by N. V. Philips' Gloeilampenfabrieken, 5 pp.

OSRMAK, photostat, Patentschrift Nr 814, 628, West Germany, 27 Sep 1951, pp 1, 2.

CIA/FDD/U-7783

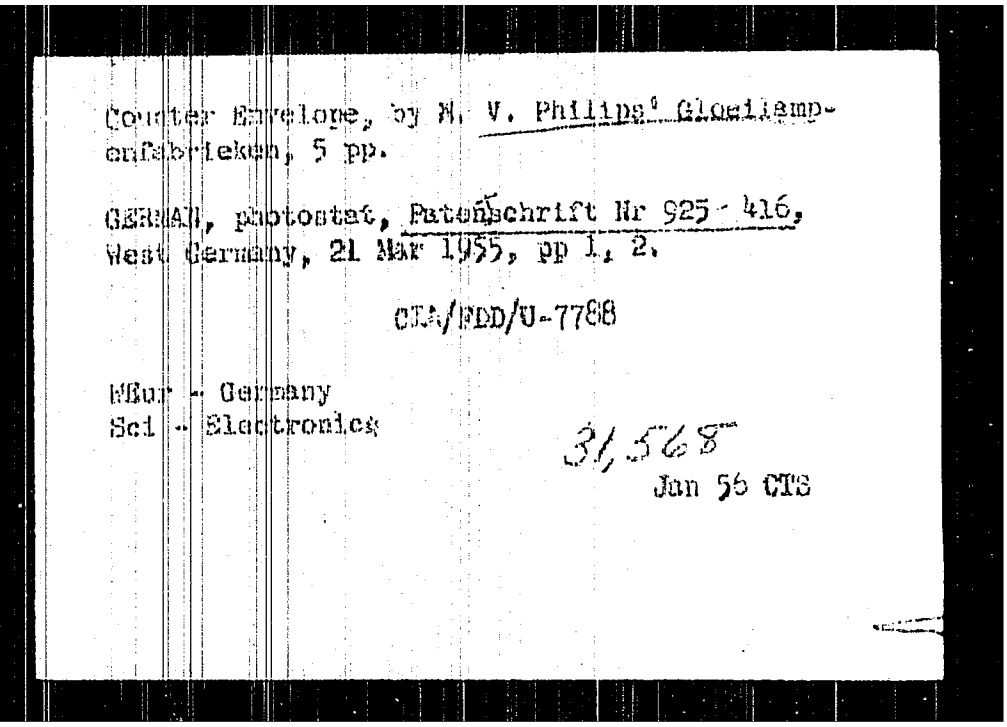
Wstr - Germany
Sci - Electronics

31,566

Jan 56 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Counter Envelope, by N. V. Philips' Gloeilamp-
enfabrieken, 5 pp.

GERMAN, photostat, Patentschrift Nr 925 - 416,
West Germany, 21 Mar 1955, pp 1, 2.

CIA/FDD/U-7788

MBur - Germany
Sel - Electronics

31,568
Jan 56 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 2646)

Geiger Tube With an Extinguishing Gas, by N. V. Philips' Gloeilampenfabrieken, 6 pp.

FRENCH, photostat, Brevet d'Invention No 1 089 374, Paris, 29 Dec 1953, pp 1, 2.

CIA/FDD/B-7700

Euro - France
Sci - Electronics

31,569

Jan 56 CDS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

FDD 28458

Circuit for Measuring Radiation Intensity, by N. V. Philips' Gloeilampenfabrieken, 7 pp.

FRANCE, photostat, Brevet d'Invention No 1 082 484, Paris, 29 Dec 1954, pp 1-3.

CIA/FDD/U-7702

Emr - France
Sol - Engineering, electrical engineering

31,575 Jan 56 CDS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26448)

Device for Protection Against Radioactive Radiation, by N. V. Philips' Gloeilampenfabrieken, 5 pp.

FRENCH, photostat, Brevet d'Invention No 1, 073, 007, Paris, 17 Sep 1954, pp 1-2.

CIA/FDD/U-7697

WEur - France
Sci - Engineering, mechanical engineering

Jan 56 CTS

31,570

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26459)

Device for Measuring Very Weak Currents, by N. V. Philips' Gloeilampenfabrieken, 8 pp.

FRENCH, photostat, Brevet d'Invention No 1 069 438, Paris, 7 Jul 1954, pp 1-3.

CIA/FDD/U-7703

WEur - France
Sci - Engineering, electrical engineering

Jan 56 CTS

31,576

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26457)

Device for Analyzing Substances or Detecting a Small Quantity of a Substance, by N. V. Philips' Gloeilampenfabrieken, 8 pp.

FRENCH, photostat, Brevet d'Invention No 1 093 152, Paris, 2 May 1955, pp 1-3.

CIA/FDD/U-7701

WEur - France
Sci - Engineering, electrical engineering

31,577 Jan 56 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Shift Registers With Logical Feedback and Their Use as Counting and Coding Devices, by A. N. Radchenko, V. I. Phillipov, 7 pp.

RUSSIAN, per: Avtomat i Telemekh, Vol XX, No 11, 1959, pp 1507-1514.

Instr Soc of Amere

Sci - Eng
Jul 60

120,935

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

(FDD 26455)

Device for Measuring Gas Pressures, by Philips Patentverwaltung G.m.b.H., 9 pp.

GERMAN, photostat, Patentschrift Nr. 716 721, Berlin, 28 Jan 1942, pp 1-4.

CIA/FDD/U-7787

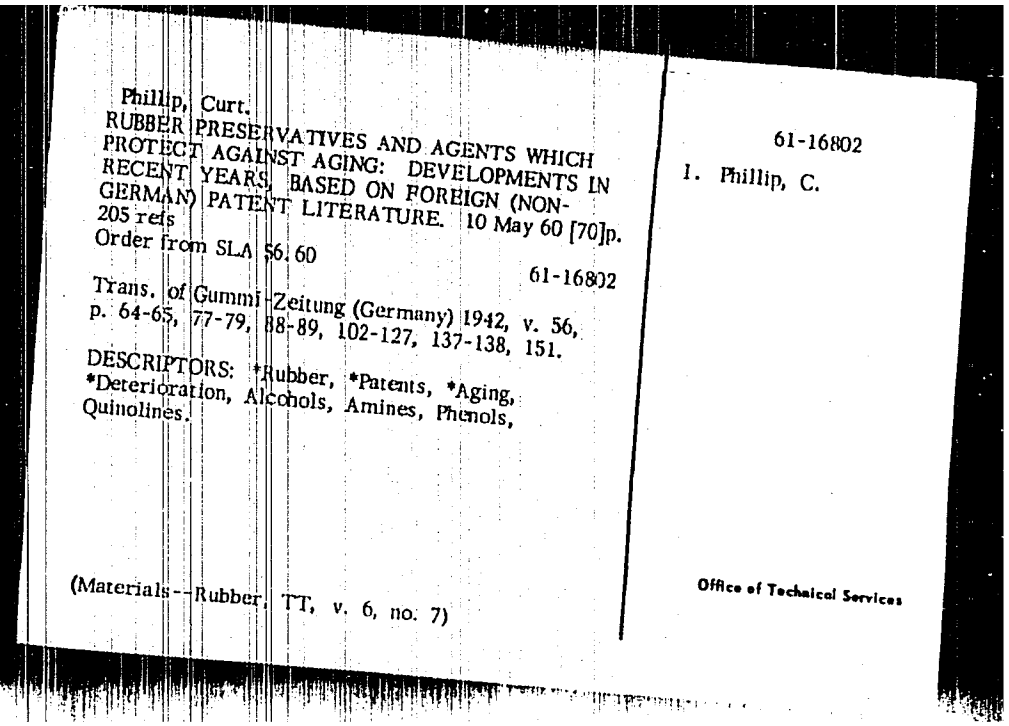
EEur - Germany
Sci - Engineering, electrical engineering

Jan 56 CTS

31,579

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Phillip, Curt.
RUBBER PRESERVATIVES AND AGENTS WHICH PROTECT AGAINST AGING: DEVELOPMENTS IN RECENT YEARS, BASED ON FOREIGN (NON-GERMAN) PATENT LITERATURE. 10 May 60 [70]p. 205 refs
Order from SLA $6.60
61-16802

Trans. of Gummi-Zeitung (Germany) 1942, v. 56, p. 64-65, 77-79, 88-89, 102-127, 137-138, 151.

DESCRIPTORS: *Rubber, *Patents, *Aging, *Deterioration, Alcohols, Amines, Phenols, Quinolines.

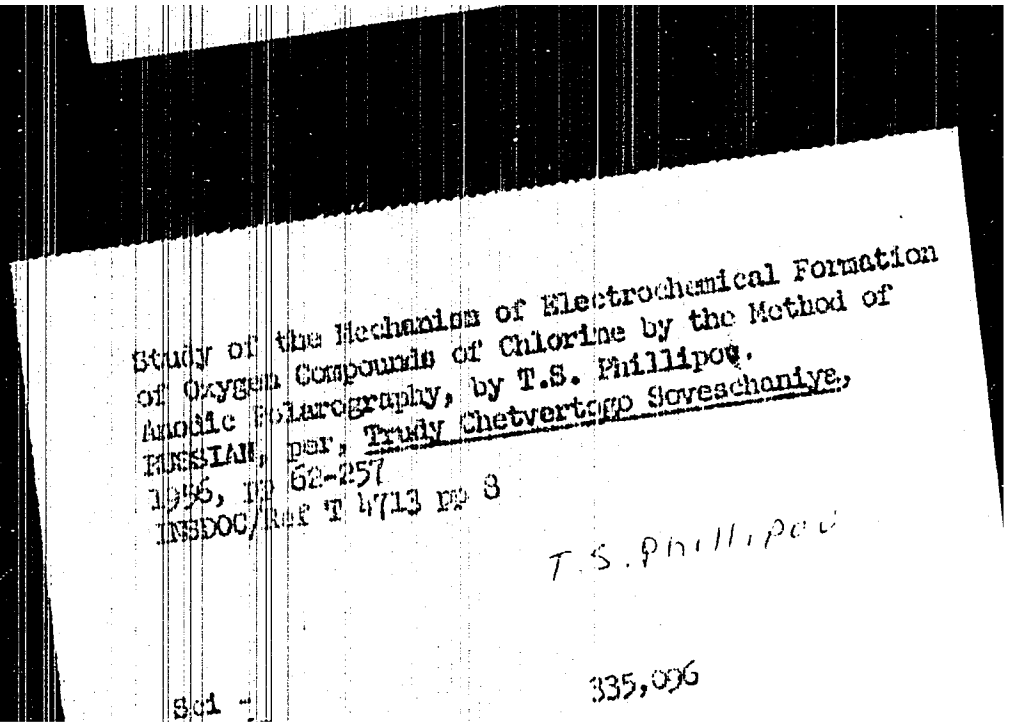
(Materials--Rubber, TT, v. 6, no. 7)

61-16802
1. Phillip, C.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



Study of the Mechanism of Electrochemical Formation of Oxygen Compounds of Chlorine by the Method of Anodic Polarography, by T.S. Phillipov.
RUSSIAN, per, Trudy Chetvertogo Soveschaniye,
1956, pp 62-257
INSDOC/Ref T 4713 pp 3

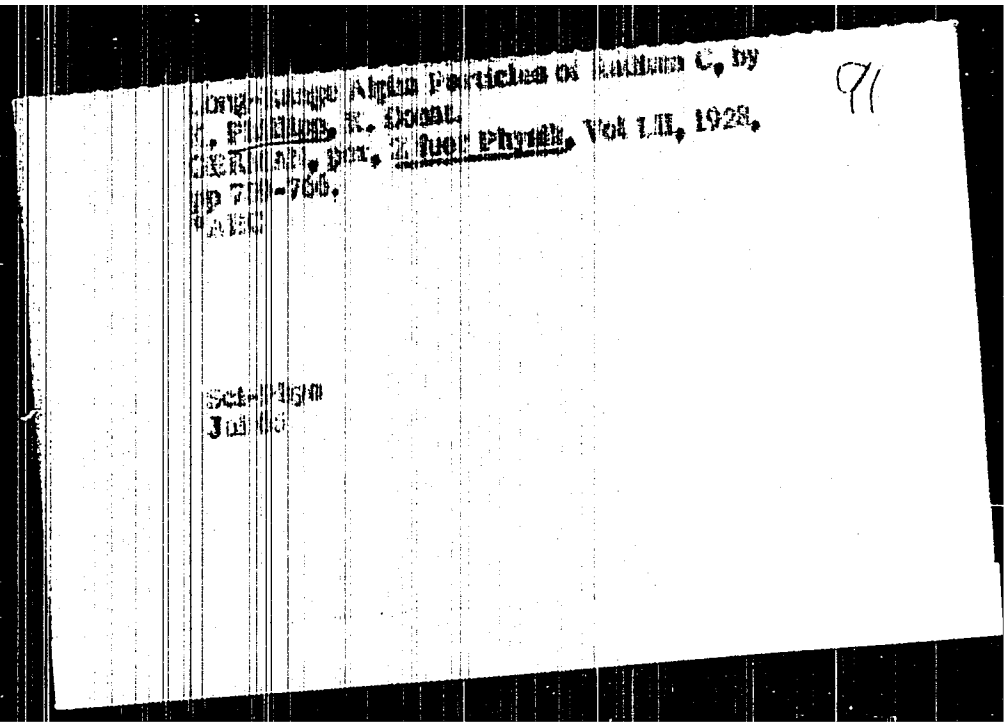
T.S. Phillipov

335,006

Sci -

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2



91

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

The Plastic Deformation of Coal at Room Temperature, by J. W. Phillips, 4 pp.

GERMAN, per, Brennstoff-Chemie, Vol XXXVII, No 15/16, 1956, pp 232-233.

SLA 59-10147

Sci - Fuels

OTS I, 9
Jun 59

89,534

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2

Phillips N. B.
METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE (USING A CENTRIFUGAL SEPARATING MACHINE FOR DOT FORMATION). Sep 62.
Order from WBI $2.00

Trans. of main claims, including drawings of published Japanese patent 37-14769, 21 Sep 62.

DESCRIPTORS: *Semiconductors, Manufacturing methods, Centrifuges, Machines.

(Engineering--Electronic, TT, v. 9, no. 1)

62-34095

I. Phillips, N. B.
II. Patent (Japan) pub. 37-14 769
III. Birkenhead, Warren, Inc., Seattle, Wash.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720049-2